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IEEE JNL IEEE Journal or Magazine

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 Hoppe, D.J.; Rahmat-Samii, Y.;
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 Digital Object Identifier 10.1109/8.362814
 AbstractPlus Full Text: PDF(680 KB) IEEE JNL</p> |
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 Wiesbeck, W.; Heidrich, E.;
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 AbstractPlus Full Text: PDF(300 KB) IEE CNF</p> |
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 Harrison, C., Jr.; Heinz, R.;
 Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
 Volume 11, Issue 4, Jul 1963 Page(s):459 - 468
 AbstractPlus Full Text: PDF(688 KB) IEEE JNL</p> |
| <input type="checkbox"/> | <p>5. Evaluation of input impedance and radar cross section of probe-fed micro elements using an accurate feed model
 Aberle, J.T.; Pozar, D.M.; Birtcher, C.R.;
 Antennas and Propagation, IEEE Transactions on
 Volume 39, Issue 12, Part 1, Dec. 1991 Page(s):1691 - 1696
 Digital Object Identifier 10.1109/8.121589
 AbstractPlus Full Text: PDF(532 KB) IEEE JNL</p> |
| <input type="checkbox"/> | <p>6. Scattering from an impedance cylinder embedded in a nonconcentric die</p> |

Parrikar, R.P.; Kishk, A.A.; Elsherbeni, A.Z.;
Southeastcon '90. Proceedings., IEEE
1-4 April 1990 Page(s):1002 - 1007 vol.3
Digital Object Identifier 10.1109/SECON.1990.117971
[AbstractPlus](#) | Full Text: [PDF](#)(264 KB) IEEE CNF

- ☐ **7. Scattering from an impedance cylinder embedded in a nonconcentric die**
Parrikar, R.P.; Kishk, A.A.; Elsherbeni, A.Z.;
Microwaves, Antennas and Propagation, IEE Proceedings H
Volume 138, Issue 2, Apr 1991 Page(s):169 - 175
[AbstractPlus](#) | Full Text: [PDF](#)(472 KB) IEE JNL

- ☐ **8. Reduction of radar cross section from vee wire scatterer carrying travelir**
Shalan, A.A.; Bahnacy, A.I.;
Radio Science Conference, 2001. NRSC 2001. Proceedings of the Eighteenth
Volume 1, 27-29 March 2001 Page(s):177 - 184 vol.1
Digital Object Identifier 10.1109/NRSC.2001.929202
[AbstractPlus](#) | Full Text: [PDF](#)(356 KB) IEEE CNF

- ☐ **9. Input impedance, radiation pattern, and radar cross section of spiral ante
FDTD**
Penney, C.W.; Luebbers, R.J.;
Antennas and Propagation, IEEE Transactions on
Volume 42, Issue 9, Sept. 1994 Page(s):1328 - 1332
Digital Object Identifier 10.1109/8.318663
[AbstractPlus](#) | Full Text: [PDF](#)(448 KB) IEEE JNL

- ☐ **10. Prediction of far-field bistatic scattering cross section using spherical, c)
planar scanned near-field data**
Inasawa, Y.; Chiba, I.; Makino, S.;
Antennas and Propagation, 2001. Eleventh International Conference on (IEE (480)
Volume 2, 17-20 April 2001 Page(s):599 - 602 vol.2
[AbstractPlus](#) | Full Text: [PDF](#)(204 KB) IEE CNF

- ☐ **11. Reduction of radar cross section by multiple passive impedance loading:**
Hirasawa, K.;
Oceanic Engineering, IEEE Journal of
Volume 12, Issue 2, April 1987 Page(s):453 - 457
[AbstractPlus](#) | Full Text: [PDF](#)(400 KB) IEEE JNL

- ☐ **12. Scattering by superquadric dielectric-coated cylinders using higher orde
boundary conditions**
Hoppe, D.J.; Rahmat-Samii, Y.;
Antennas and Propagation, IEEE Transactions on
Volume 40, Issue 12, Dec. 1992 Page(s):1513 - 1523
Digital Object Identifier 10.1109/8.204742
[AbstractPlus](#) | Full Text: [PDF](#)(960 KB) IEEE JNL

- ☐ **13. High-frequency RCS of complex radar targets in real-time**
Rius, J.M.; Ferrando, M.; Jofre, L.;
Antennas and Propagation, IEEE Transactions on
Volume 41, Issue 9, Sept. 1993 Page(s):1308 - 1319
Digital Object Identifier 10.1109/8.247759
[AbstractPlus](#) | Full Text: [PDF](#)(980 KB) IEEE JNL

- ☐ **14. RCS analysis and reduction for lossy dihedral corner reflectors**
Griesser, T.; Balanis, C.A.; Liu, K.;

Proceedings of the IEEE
Volume 77, Issue 5, May 1989 Page(s):806 - 814
Digital Object Identifier 10.1109/5.32071
[AbstractPlus](#) | Full Text: [PDF](#)(684 KB) IEEE JNL

- ☐ **15. Scattering from coated targets using a frequency-dependent, surface impedance boundary condition in FDTD**
Penney, C.W.; Luebbers, R.J.; Schuster, J.W.;
Antennas and Propagation, IEEE Transactions on
Volume 44, Issue 4, April 1996 Page(s):434 - 443
Digital Object Identifier 10.1109/8.489294
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(740 KB) IEEE JNL
- ☐ **16. On the modeling of the impedance boundary condition in the time domain**
Mohammadian, A.H.; Hall, W.F.; Shankar, V.;
Antennas and Propagation Society International Symposium, 1991. AP-S. Dig.
24-28 June 1991 Page(s):810 - 813 vol.2
Digital Object Identifier 10.1109/APS.1991.174968
[AbstractPlus](#) | Full Text: [PDF](#)(136 KB) IEEE CNF
- ☐ **17. FDTD modeling of thin impedance sheets [radar cross section calculation]**
Luebbers, R.J.; Kunz, K.;
Antennas and Propagation, IEEE Transactions on
Volume 40, Issue 3, March 1992 Page(s):349 - 351
Digital Object Identifier 10.1109/8.135481
[AbstractPlus](#) | Full Text: [PDF](#)(276 KB) IEEE JNL
- ☐ **18. Electromagnetic scattering model for a tree trunk above a tilted ground plane**
Yi-Cheng Lin; Sarabandi, K.;
Geoscience and Remote Sensing, IEEE Transactions on
Volume 33, Issue 4, July 1995 Page(s):1063 - 1070
Digital Object Identifier 10.1109/36.406692
[AbstractPlus](#) | Full Text: [PDF](#)(636 KB) IEEE JNL
- ☐ **19. Simplified analysis of coated wire antennas and scatterers**
Moore, J.; West, M.A.;
Microwaves, Antennas and Propagation, IEE Proceedings -
Volume 142, Issue 1, Feb. 1995 Page(s):14 - 18
[AbstractPlus](#) | Full Text: [PDF](#)(416 KB) IEEE JNL
- ☐ **20. Radar cross section of multilayer patch and aperture coupled patch antennas**
Hall, R.C.; Wu, D.I.;
Antennas and Propagation Society International Symposium, 1995. AP-S. Dig.
Volume 4, 18-23 June 1995 Page(s):2025 - 2028 vol.4
Digital Object Identifier 10.1109/APS.1995.530991
[AbstractPlus](#) | Full Text: [PDF](#)(164 KB) IEEE CNF
- ☐ **21. A frequency dependent FDTD surface impedance for scattering from coated targets**
Penney, C.W.; Luebbers, R.J.; Schuster, J.W.;
Antennas and Propagation Society International Symposium, 1995. AP-S. Dig.
Volume 1, 18-23 June 1995 Page(s):628 - 631 vol.1
Digital Object Identifier 10.1109/APS.1995.530097
[AbstractPlus](#) | Full Text: [PDF](#)(192 KB) IEEE CNF
- ☐ **22. The use of 'near-self' impedance elements in the MM solution for scattering from composite bodies with thin features**
Goggans, P.M.; Kishk, A.A.; Glisson, A.W.;
Antennas and Propagation Society International Symposium, 1991. AP-S. Dig.

24-28 June 1991 Page(s):1484 - 1487 vol.3
Digital Object Identifier 10.1109/APS.1991.175131
[AbstractPlus](#) | Full Text: [PDF](#)(132 KB) IEEE CNF

- ☐ **23. Microwave techniques for measurement of radar absorbing materials-a n**
Maze-Merceur, G.; Bonnefoy, J.-L.; Garat, J.; Mittra, R.;
Antennas and Propagation Society International Symposium, 1992. AP-S. 199
Conjunction with: URSI Radio Science Meeting and Nuclear EMP Meeting., IEE
18-25 July 1992 Page(s):2258 vol.4
Digital Object Identifier 10.1109/APS.1992.221408
[AbstractPlus](#) | Full Text: [PDF](#)(48 KB) IEEE CNF
- ☐ **24. RCS of broadband gap-coupled microstrip antennas**
Hanson, G.W.;
Antennas and Propagation Society International Symposium, 1993. AP-S. Digi
28 June-2 July 1993 Page(s):1454 - 1457 vol.3
Digital Object Identifier 10.1109/APS.1993.385468
[AbstractPlus](#) | Full Text: [PDF](#)(108 KB) IEEE CNF
- ☐ **25. Single-layer reactive impedance PSS**
Tennant, A.; Chambers, B.;
Antennas and Propagation, 2003. (ICAP 2003). Twelfth International Conferen
Publ. No. 491)
Volume 1, 31 March-3 April 2003 Page(s):245 - 248 vol.1
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IEEE JNL IEEE Journal or
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IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference
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SBMO/IEEE MTT-S International
Volume 1, 20-23 Sept. 2003 Page(s):461 - 465 vol.1[AbstractPlus](#) | Full Text: [PDF](#)(468 KB) IEEE CNF**2. Reduction of radar cross section from vee wire scatterer carrying traveling**Shaan, A.A.; Bahnacy, A.I.;
Radio Science Conference, 2001. NRSC 2001. Proceedings of the Eighteenth
Volume 1, 27-29 March 2001 Page(s):177 - 184 vol.1
Digital Object Identifier 10.1109/NRSC.2001.929202[AbstractPlus](#) | Full Text: [PDF](#)(356 KB) IEEE CNF**3. Influence of antennas on the radar cross section of camouflaged aircraft**Wiesbeck, W.; Heidrich, E.;
Radar 92. International Conference
12-13 Oct 1992 Page(s):122 - 125[AbstractPlus](#) | Full Text: [PDF](#)(300 KB) IEE CNF**4. RCS of broadband gap-coupled microstrip antennas**Hanson, G.W.;
Antennas and Propagation Society International Symposium, 1993. AP-S. Digest
28 June-2 July 1993 Page(s):1454 - 1457 vol.3
Digital Object Identifier 10.1109/APS.1993.385468[AbstractPlus](#) | Full Text: [PDF](#)(108 KB) IEEE CNF**5. Reduction of radar cross section by multiple passive impedance loading**Hirasawa, K.;
Oceanic Engineering, IEEE Journal of
Volume 12, Issue 2, April 1987 Page(s):453 - 457[AbstractPlus](#) | Full Text: [PDF](#)(400 KB) IEEE JNL**6. An RCS measurement technique to extract the impedance of high-impedance and slot antennas**

Azadegan, R.; Sarabandi, K.;

Antennas and Propagation Society International Symposium, 2004. IEEE
Volume 1, 20-25 June 2004 Page(s):507 - 510 Vol.1
Digital Object Identifier 10.1109/APS.2004.1329697
[AbstractPlus](#) | Full Text: [PDF\(293 KB\)](#) IEEE CNF

- ☐ **7. Minimization of backscattering of a loop by impedance loading--Theory a**
Juang-Lu Lin; Kun-Mu Chen;
Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
Volume 16, Issue 3, May 1968 Page(s):299 - 304
[AbstractPlus](#) | Full Text: [PDF\(440 KB\)](#) IEEE JNL

- ☐ **8. Back-scattering cross section of a center-loaded cylindrical antenna**
Yueh-Ying Hu;
Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
Volume 6, Issue 1, Jan 1958 Page(s):140 - 148
[AbstractPlus](#) | Full Text: [PDF\(664 KB\)](#) IEEE JNL

- ☐ **9. Electromagnetic scattering from the probe-fed hemispherical dielectric re**
Chen, Z.N.; Leung, K.W.; Luk, K.M.; Yung, E.K.N.;
Antennas and Propagation Society International Symposium, 1996. AP-S. Digi
Volume 2, 21-26 July 1996 Page(s):1410 - 1413 vol.2
Digital Object Identifier 10.1109/APS.1996.549861
[AbstractPlus](#) | Full Text: [PDF\(148 KB\)](#) IEEE CNF

- ☐ **10. Relationships between antennas as scatterers and as radiators**
Hansen, R.C.;
Proceedings of the IEEE
Volume 77, Issue 5, May 1989 Page(s):659 - 662
Digital Object Identifier 10.1109/5.32056
[AbstractPlus](#) | Full Text: [PDF\(304 KB\)](#) IEEE JNL

- ☐ **11. Electromagnetic scattering from a monopole antenna in the presence of :
conductor**
Chen, Z.N.; Leung, K.W.; Luk, K.M.; Yung, E.K.N.;
Antennas and Propagation Society International Symposium, 1996. AP-S. Digi
Volume 3, 21-26 July 1996 Page(s):1824 - 1827 vol.3
Digital Object Identifier 10.1109/APS.1996.549958
[AbstractPlus](#) | Full Text: [PDF\(144 KB\)](#) IEEE CNF

- ☐ **12. Backscattering by loaded and unloaded dihedral corners**
Corona, P.; Ferrara, G.; Gennarelli, C.;
Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
Volume 35, Issue 10, Oct 1987 Page(s):1148 - 1153
[AbstractPlus](#) | Full Text: [PDF\(512 KB\)](#) IEEE JNL

- ☐ **13. Radiation and scattering tradeoff design for conformal arrays**
Thors, B.; Josefsson, L.;
Antennas and Propagation, IEEE Transactions on
Volume 51, Issue 5, May 2003 Page(s):1069 - 1076
Digital Object Identifier 10.1109/TAP.2003.811489
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(1590 KB\)](#) IEEE JNL

- ☐ **14. Features of advanced polarimetric RCS-antenna measurements**
Heidrich, E.; Wiesbeck, W.;
Antennas and Propagation Society International Symposium, 1989. AP-S. Digi
26-30 June 1989 Page(s):1026 - 1029 vol.2
Digital Object Identifier 10.1109/APS.1989.134874

[AbstractPlus](#) | Full Text: [PDF](#)(164 KB) IEEE CNF

- ☐ **15. A network description for antenna problems**
Gately, A.C., Jr.; Stock, D.J.R.; Cheo, B.R.-S.;
Proceedings of the IEEE
Volume 56, Issue 7, July 1968 Page(s):1181 - 1193
[AbstractPlus](#) | Full Text: [PDF](#)(1143 KB) IEEE JNL

- ☐ **16. Radiation and scattering from circular microstrip patches**
Aberle, J.T.; Pozar, D.M.;
Antennas and Propagation Society International Symposium, 1989. AP-S. Digi
26-30 June 1989 Page(s):438 - 441 vol.1
Digital Object Identifier 10.1109/APS.1989.134714
[AbstractPlus](#) | Full Text: [PDF](#)(100 KB) IEEE CNF

- ☐ **17. Radiation and scattering from a microstrip patch on a uniaxial substrate**
Pozar, D.;
Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
Volume 35, Issue 6, Jun 1987 Page(s):613 - 621
[AbstractPlus](#) | Full Text: [PDF](#)(704 KB) IEEE JNL

- ☐ **18. Modification of Backscattering of a Sphere by Attaching Loaded Wires**
Vincent, M.; Chen, K.;
Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
Volume 16, Issue 4, Jul 1968 Page(s):462 - 468
[AbstractPlus](#) | Full Text: [PDF](#)(520 KB) IEEE JNL

- ☐ **19. A technique for measuring antenna drive port impedance using backscat**
Mayhan, J.T.; Dion, A.R.; Simmons, A.J.;
Antennas and Propagation, IEEE Transactions on
Volume 42, Issue 4, April 1994 Page(s):526 - 533
Digital Object Identifier 10.1109/8.286221
[AbstractPlus](#) | Full Text: [PDF](#)(596 KB) IEEE JNL

- ☐ **20. A re-look at antenna in-band RCSR via load mismatching**
Schneider, R.K.;
Antennas and Propagation Society International Symposium, 1996. AP-S. Digi
Volume 2, 21-26 July 1996 Page(s):1398 - 1401 vol.2
Digital Object Identifier 10.1109/APS.1996.549858
[AbstractPlus](#) | Full Text: [PDF](#)(152 KB) IEEE CNF

- ☐ **21. Minimization of backscattering of a metallic loop by impedance loading**
Chen, K.; Lin, J.; Vincent, M.;
Antennas and Propagation, IEEE Transactions on [legacy, pre - 1988]
Volume 15, Issue 3, May 1967 Page(s):492 - 494
[AbstractPlus](#) | Full Text: [PDF](#)(256 KB) IEEE JNL

- ☐ **22. PO analysis of depolarizing trihedral corners**
Gennarelli, C.; Riccio, G.; Pelosi, G.;
Antennas and Propagation Society International Symposium, 1997. IEEE., 199
Volume 1, 13-18 July 1997 Page(s):286 - 289 vol.1
Digital Object Identifier 10.1109/APS.1997.630142
[AbstractPlus](#) | Full Text: [PDF](#)(188 KB) IEEE CNF

- ☐ **23. Save radar absorbing material by coating only around the edges of a targ
RCS**
Bhattacharyya, A.K.;

Antennas and Propagation Society International Symposium, 1989. AP-S. Dig
26-30 June 1989 Page(s):856 - 859 vol.2
Digital Object Identifier 10.1109/APS.1989.134827
[AbstractPlus](#) | Full Text: [PDF](#)(124 KB) IEEE CNF

- ☐ **24. Scattering by dielectric filled grooves using a combination of higher order boundary conditions and edge conditions**
Hoppe, D.J.; Rahmat-Samii, Y.;
Antennas and Propagation Society International Symposium, 1994. AP-S. Dig
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